Electronic Acknowledgement Receipt				
EFS ID:	2166081			
Application Number:	10749836			
International Application Number:				
Confirmation Number:	9426			
Title of Invention:	SEMICONDUCTOR MEMORY DEVICE HAVING ADVANCED REPAIR CIRCUIT			
First Named Inventor/Applicant Name:	Sang-Hee Kang			
Customer Number:	8791			
Filer:	Steven Laut/Jean Svoboda			
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Submitted with Payment	yes
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)			
.		P559_ROA_060607_FILED. pdf	507896	yes	16			
1			078d7b6bb6b14541ee0862a574581b3e 04c31481					
Multipart Description/PDF files in .zip description								
	Document Description		Start	End				
	Amendment - After Non-Final Rejection		1	1				
	Claims		2	11				
	Applicant Arguments/Remarks Made in an Amendment		12	16				
Warnings:								
Information:								
2		P559_IDS_FILED.pdf	238029	yes	8			
			f14da4596c7b61eed78b1e636bb24a30 15d64b25	yes				
	Multipa	rt Description/PDF files in	.zip description					
	Document Description Information Disclosure Statement (IDS) Filed		Start	End				
			1	3				
	NPL Documents		4	8				
Warnings:								
Information:								
3	Fee Worksheet (PTO-06)	fee-info.pdf	8201	no	2			
			ea 1 475b307999b2b5e622b3c610be3c6 9ee71cc4					
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filling Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/IDO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the international Application Number and of the international Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filling date of the application.